

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
SLOPE IMPROVEMENTS

STONE COUNTY

ROUTE	STATE	DISTRICT
76, 13, 413	MO	8
JOB NO	D8X2-7023	
CONTRACT ID		
PROJECT NO		
COUNTY	STONE	

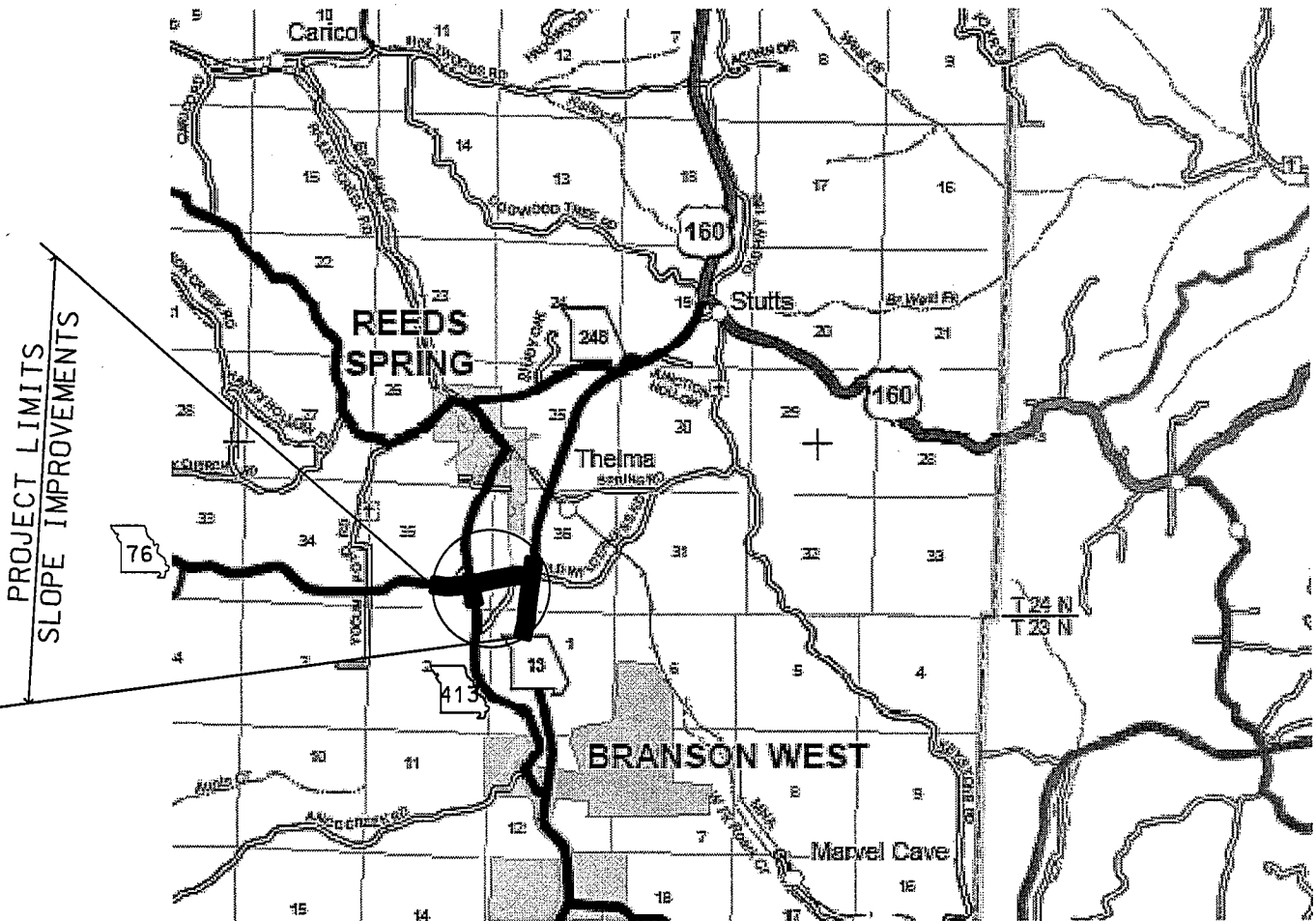
INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (.. SHEET)	-
SUMMARY (.. SHEET)	-
SUMMARY (.. SHEET)	2-B
PLAN-PROFILE	-
REFERENCE POINTS	-
COORDINATE POINTS	-
SPECIAL SHEETS	-
TRAFFIC CONTROL SHEETS	A01-A13
EROSION CONTROL	-
LIGHTING	-
SIGNALS	-
SIGNING	-
PAVEMENT MARKING	-
CULVERT SECTIONS	-
BRIDGE DRAWINGS	-
CROSS SECTIONS	-
COMPUTER DATA	-

CONVENTIONAL SYMBOLS
(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD TELEPHONE	-O-	-O-
UNDERGROUND TELEPHONE	-T-	-T-
OVERHEAD POWER	-P-	-P-
UNDERGROUND POWER	-G-	-G-
GAS	-W-	-W-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK	-V-	-V-
WOVEN WIRE	-X-	-X-
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE
EXISTING FEATURES



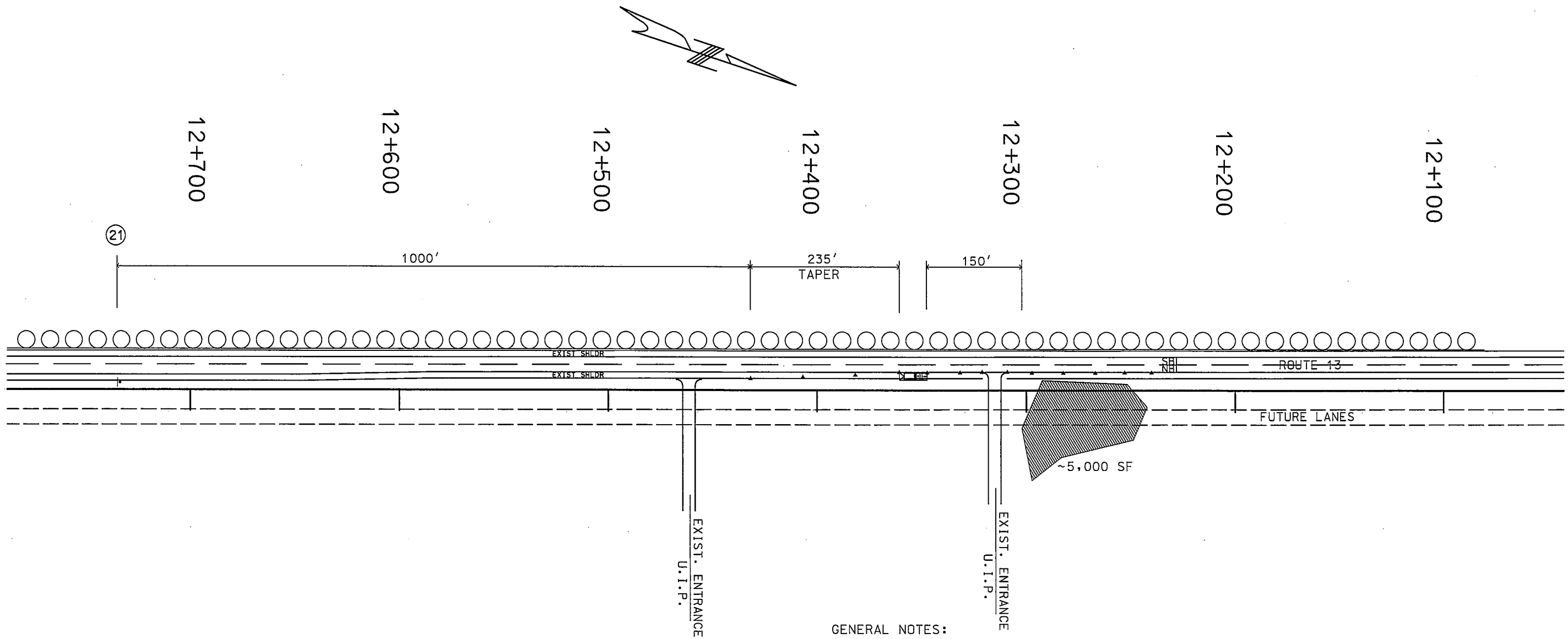
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ROUTE 76, 13, 413	STATE MO	DISTRICT 8	SHEET NO. 2B	
JOB NO. D8X2-7023				
CONTRACT ID.				
PROJECT NO.				
COUNTY STONE				DATE

AREAS			
SHEET	LOCATION	SQ. FT.	REMARKS
A01	AREA 1 - NORTHBOUND 13	5000	APPROX. 2275' NORTH OF COUNTY ROAD 13-260
A02	AREA 2 - NORTHBOUND 13	17000	APPROX. 5000' NORTH OF COUNTY ROAD 13-260
A03	AREA 3 - SOUTHBOUND 13	4190	SOUTH OF 76 INTERSECTION
A04	AREA 4 - NORTHBOUND 13	1575	NORTH OF 76 INTERSECTION
A05	AREA 5 - SOUTHBOUND 13	8160	NORTH OF 76 INTERSECTION
A06	AREA 6 - WESTBOUND 76	13150	FROM ADOPT HIGHWAY SIGN TO CRAIG STREET
A07	AREA 7 - EASTBOUND 76	12000	SLOPE TO EMERSON ROAD
A08	AREA 8 - WESTBOUND 76	17800	MINOR SLOPE WEST OF CRAIG STREET AND SLOPE TO PRIVATE ENTRANCE
A09	AREA 9 - EASTBOUND 76	12735	MINOR SLOPE WEST OF EMERSON ROAD AND MAIN SLOPE TO GIBSON TECH
A10	AREA 10 - WESTBOUND 76	23825	SLOPE TO PAVED DITCH AND PAVED DITCH TO END OF SLOPE
A11	AREA 11 - EASTBOUND 76	20875	LEIGHS WAY STREET TO PAVED DITCH AND PAVED DITCH TO END OF SLOPE
A12	AREA 12 - WESTBOUND 76	19500	SLOPE TO DRIVE ENTRANCE AND ENTRANCE TO END OF SLOPE
A13	AREA 13 - NORTHBOUND 413	5000	NORTH SIDE OF SCHOOL ENTRANCE
TOTAL		160810	

AREA 1
NORTHBOUND ROUTE 13
APPROX. 2275' NORTH OF COUNTY ROAD 13-260
5,000 SF

ROUTE	STATE	DISTRICT	SHEET NO.
13	MO	8	A01
JOB NO. D8X2-7023			
CONTRACT ID.			
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COUNTY STONE			
DATE			



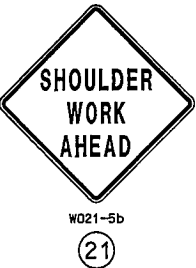
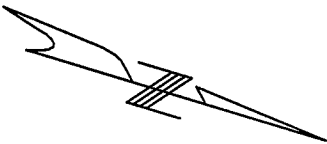
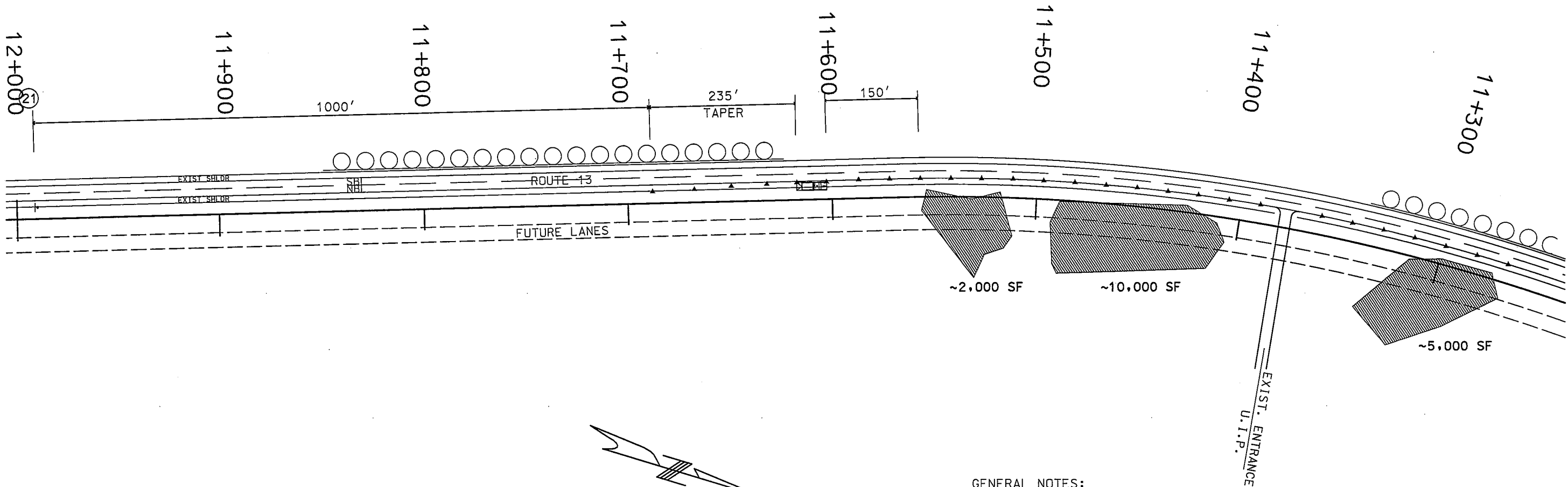
•	SIGN	▲	CHANNELIZER CONE
▨	WORK SPACE	▢	PROTECTIVE/WORK VEHICLE

NOTE: NOT TO SCALE

- GENERAL NOTES:
1. THE PROTECTIVE/WORK VEHICLE SHALL BE EQUIPPED WITH ACTIVATED ROTATING LIGHTS OR STROBE LIGHTS.
 2. ALL SIGNS SHALL BE PORTABLE MOUNT
 3. MAXIMUM SPACING BETWEEN CHANNELIZERS IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.
 4. THE SPACING BETWEEN CHANNELIZERS ALONG THE BUFFER AREA AND THE WORK AREA INCLUDING ALL WORK VEHICLES SHALL BE A MAXIMUM OF 100'.
 5. ALL STATIONS, SPACING, AND DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE AND MAY BE REVISED AS APPROVED BY THE ENGINEER TO FIT FIELD CONDITIONS.
 6. THE WORK SPACE SHALL CONSIST OF AREA BEYOND THE SHOULDER BUT WITHIN MODOT/MHTC RIGHT-OF-WAY.
 7. AREAS SHADED ARE APPROXIMATE.
 8. ACCESS SHALL BE MAINTAINED TO ANY EXISTING ENTRANCES & SIDE ROADS
 9. MAINTAIN A MINIMUM 10' DRIVING LANE

AREA 2
NORTHBOUND ROUTE 13
APPROX. 5000' NORTH OF COUNTY ROAD 13-260
17,000 SF

ROUTE	STATE	DISTRICT	SHEET NO.
13	MO	8	A02
JOB NO. D8X2-7023			
CONTRACT ID.			
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COUNTY STONE			
DATE			



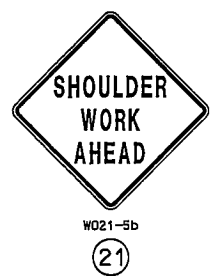
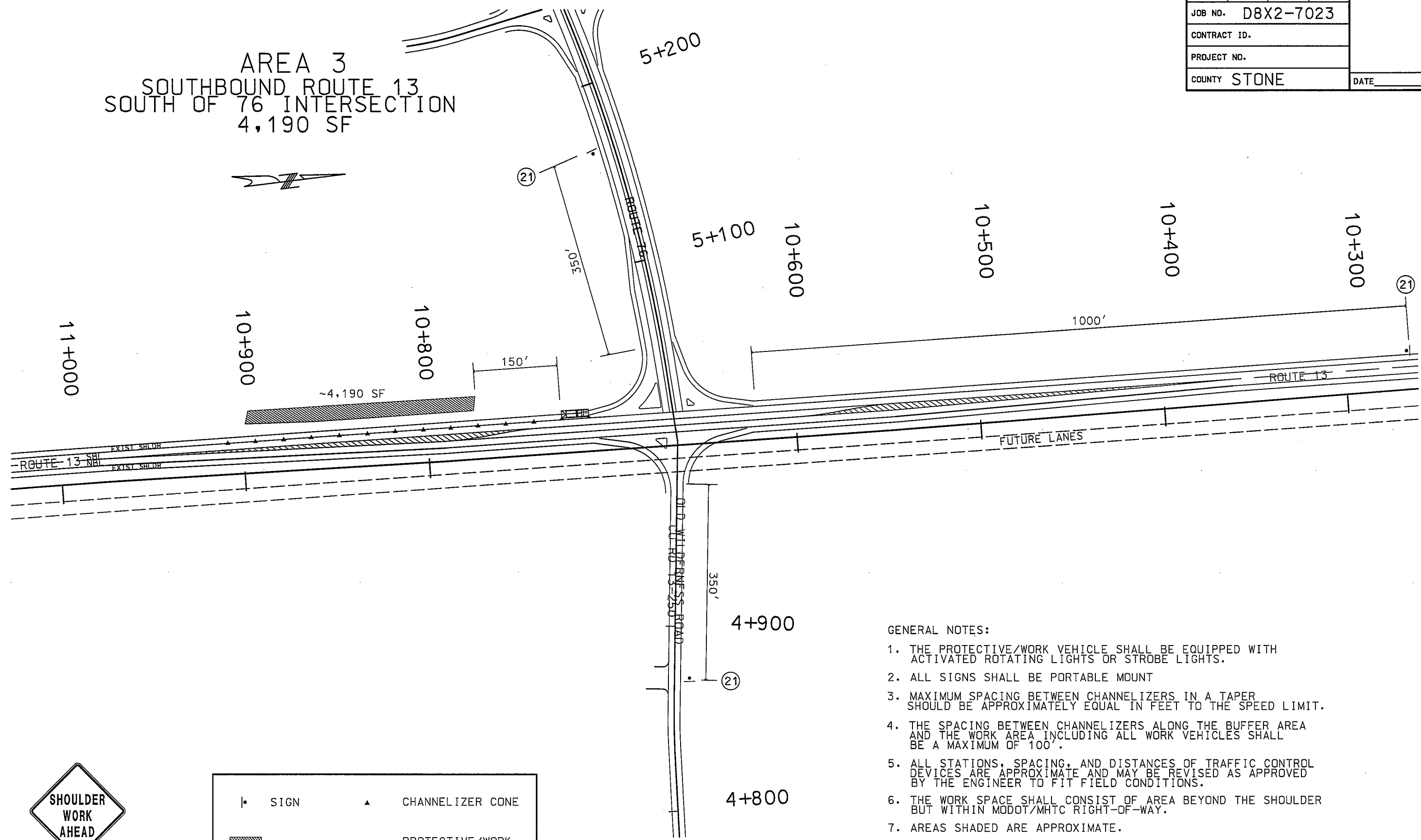
•	SIGN	▲	CHANNELIZER CONE
▨	WORK SPACE	▤	PROTECTIVE/WORK VEHICLE

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ROUTE 13	STATE MO	DISTRICT 8	SHEET NO. A03
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			
DATE			

AREA 3
SOUTHBOUND ROUTE 13
SOUTH OF 76 INTERSECTION
4,190 SF



• SIGN	▲ CHANNELIZER CONE
▨ WORK SPACE	☐ PROTECTIVE/WORK VEHICLE

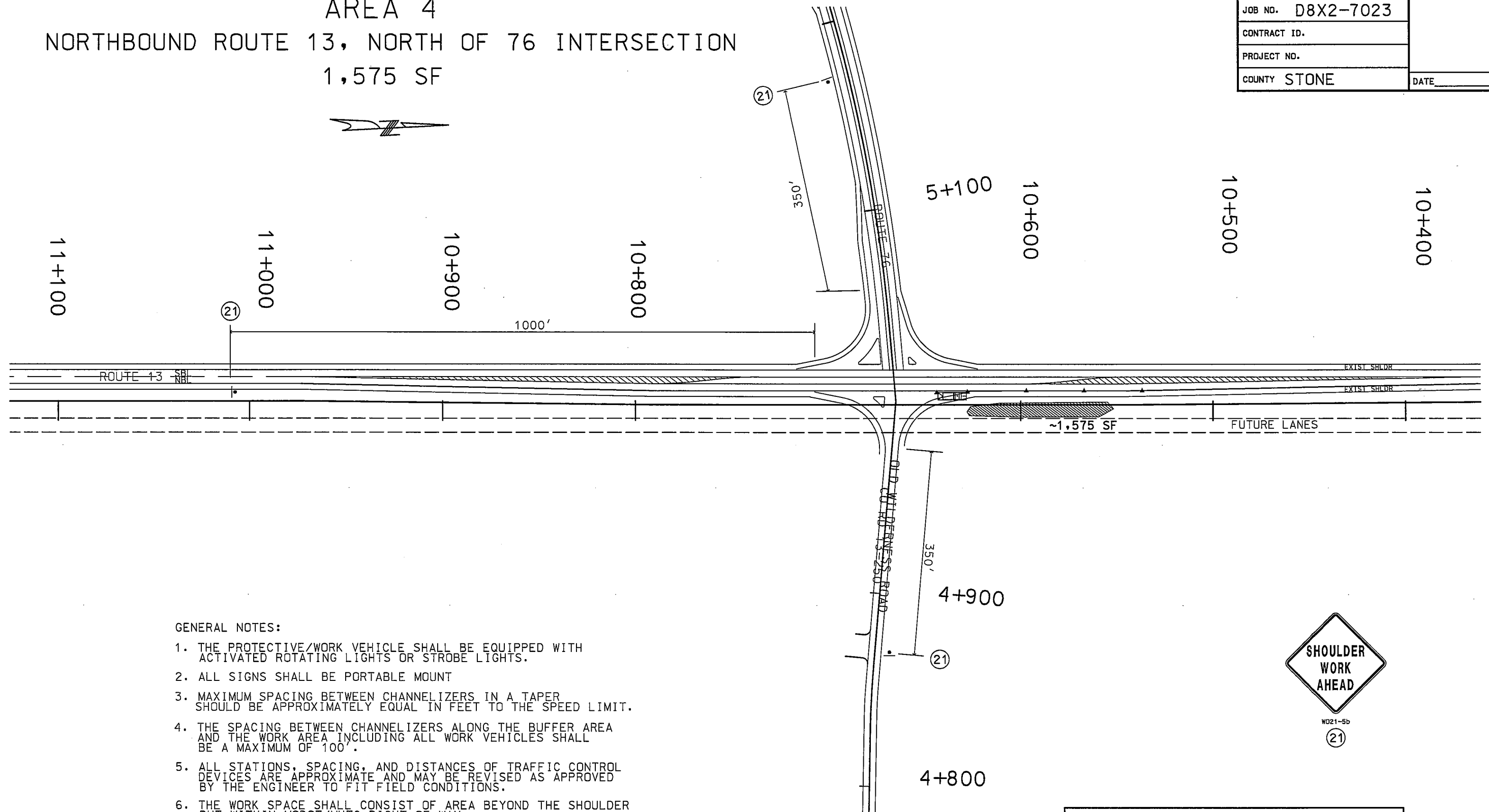
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NOTE: NOT TO SCALE

AREA 4 NORTHBOUND ROUTE 13, NORTH OF 76 INTERSECTION 1,575 SF



ROUTE	STATE	DISTRICT	SHEET NO.
13	MO	8	A04
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			DATE

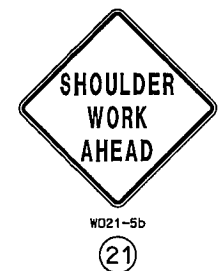


GENERAL NOTES:

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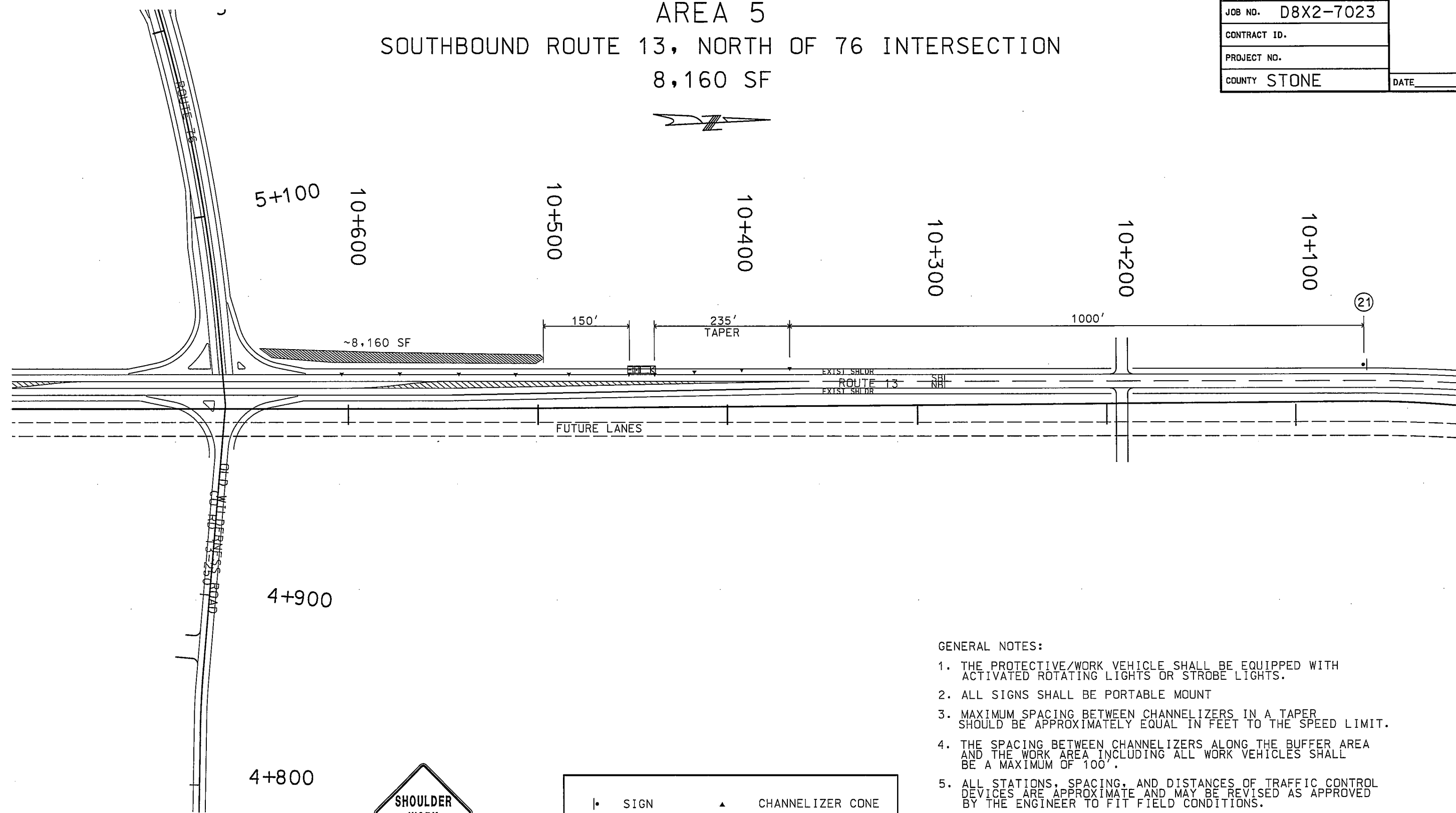
NOTE: NOT TO SCALE

•	SIGN	▲	CHANNELIZER CONE
▨	WORK SPACE	☐	PROTECTIVE/WORK VEHICLE

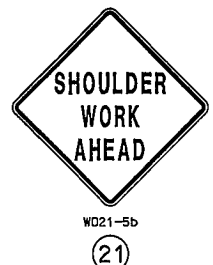


ROUTE 13	STATE MO	DISTRICT 8	SHEET NO. A05	
JOB NO. D8X2-7023				
CONTRACT ID.				
PROJECT NO.				
COUNTY STONE				DATE

AREA 5
SOUTHBOUND ROUTE 13, NORTH OF 76 INTERSECTION
8,160 SF



4+900
4+800



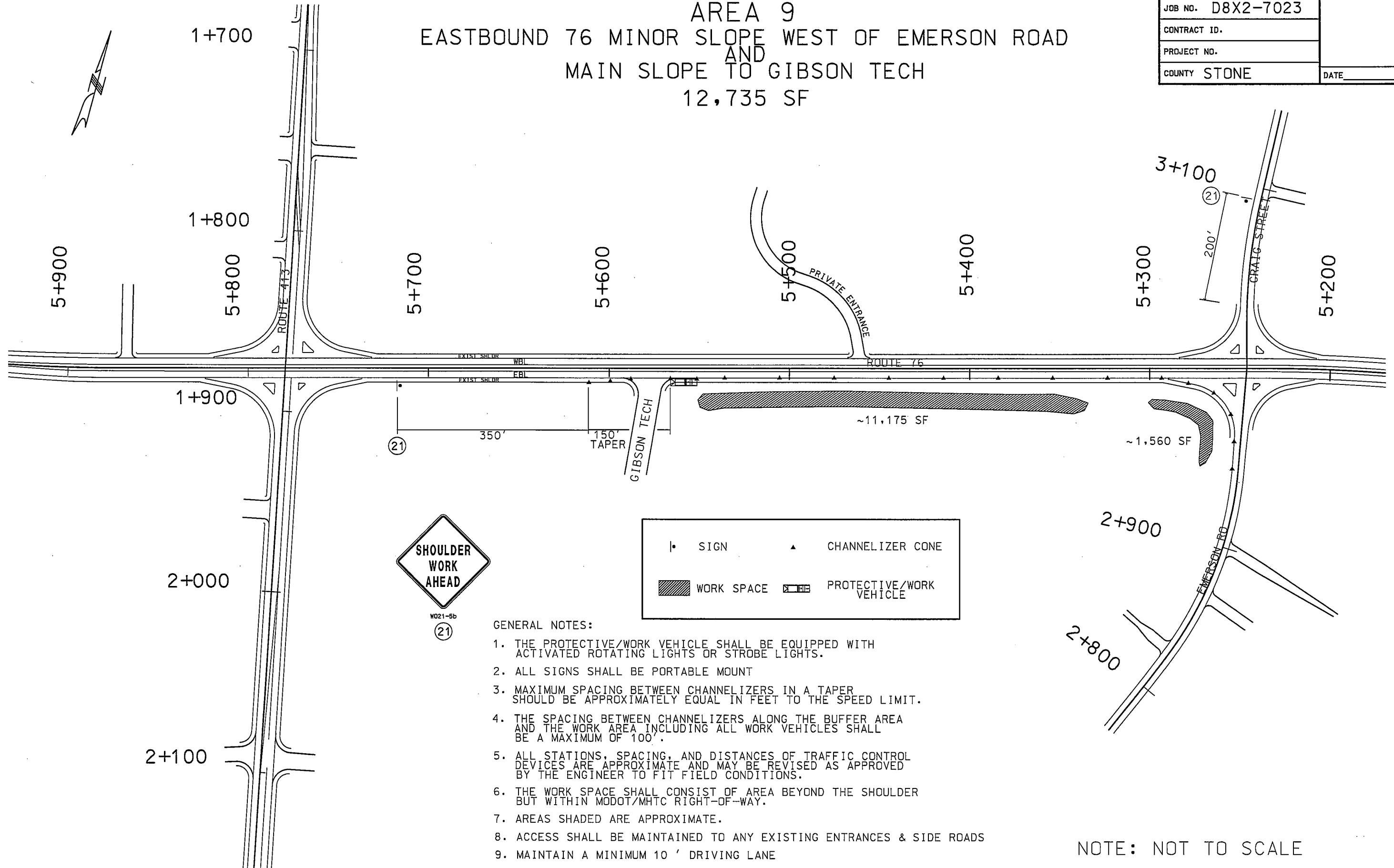
• SIGN	▲ CHANNELIZER CONE
▨ WORK SPACE	▤ PROTECTIVE/WORK VEHICLE

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ROUTE	STATE	DISTRICT	SHEET NO.
76	MO	8	A09
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			DATE

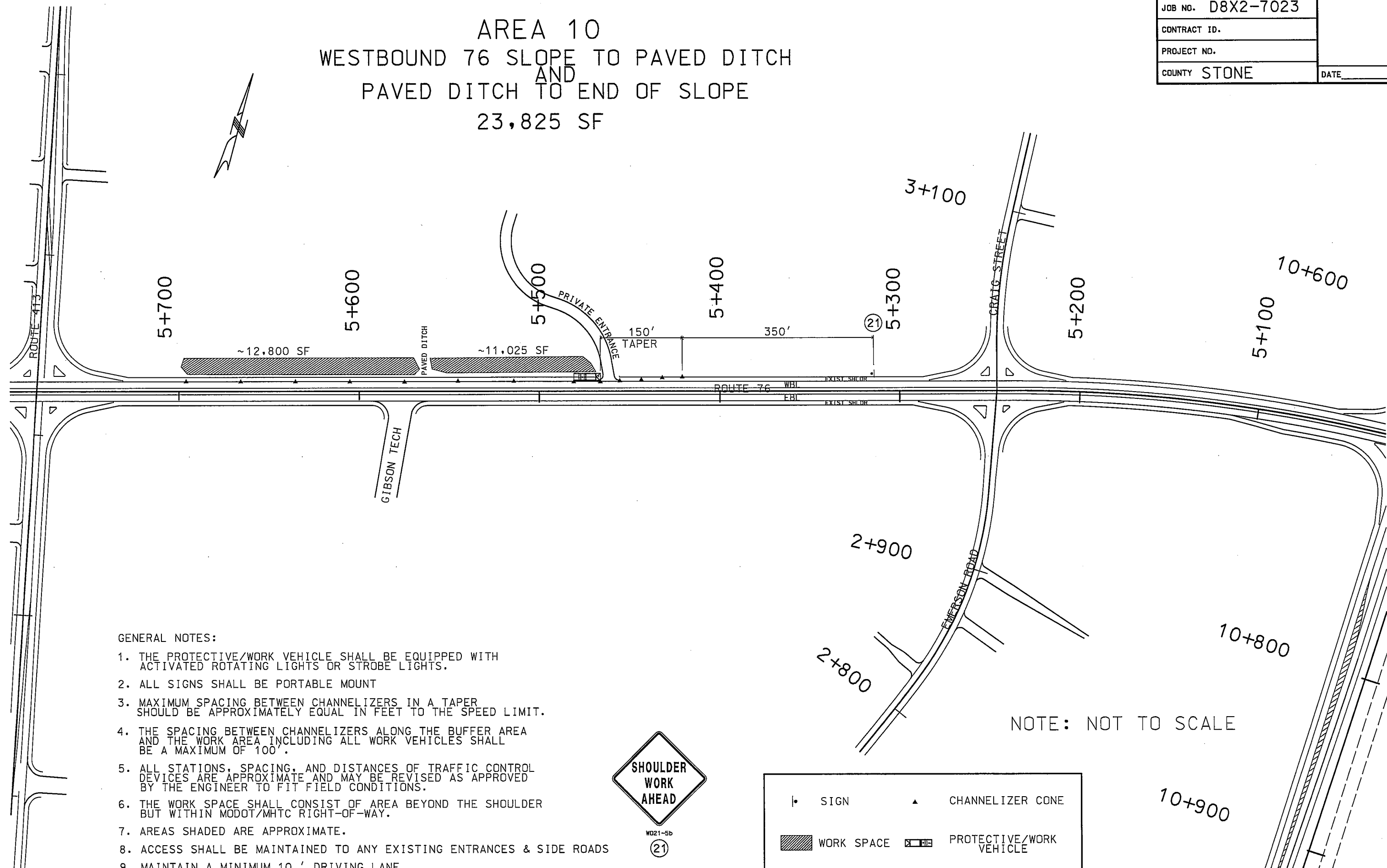
AREA 9
EASTBOUND 76 MINOR SLOPE WEST OF EMERSON ROAD
AND
MAIN SLOPE TO GIBSON TECH
12,735 SF



NOTE: NOT TO SCALE

ROUTE 76	STATE MO	DISTRICT 8	SHEET NO. A10
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			
DATE			

AREA 10
WESTBOUND 76 SLOPE TO PAVED DITCH
AND
PAVED DITCH TO END OF SLOPE
23,825 SF

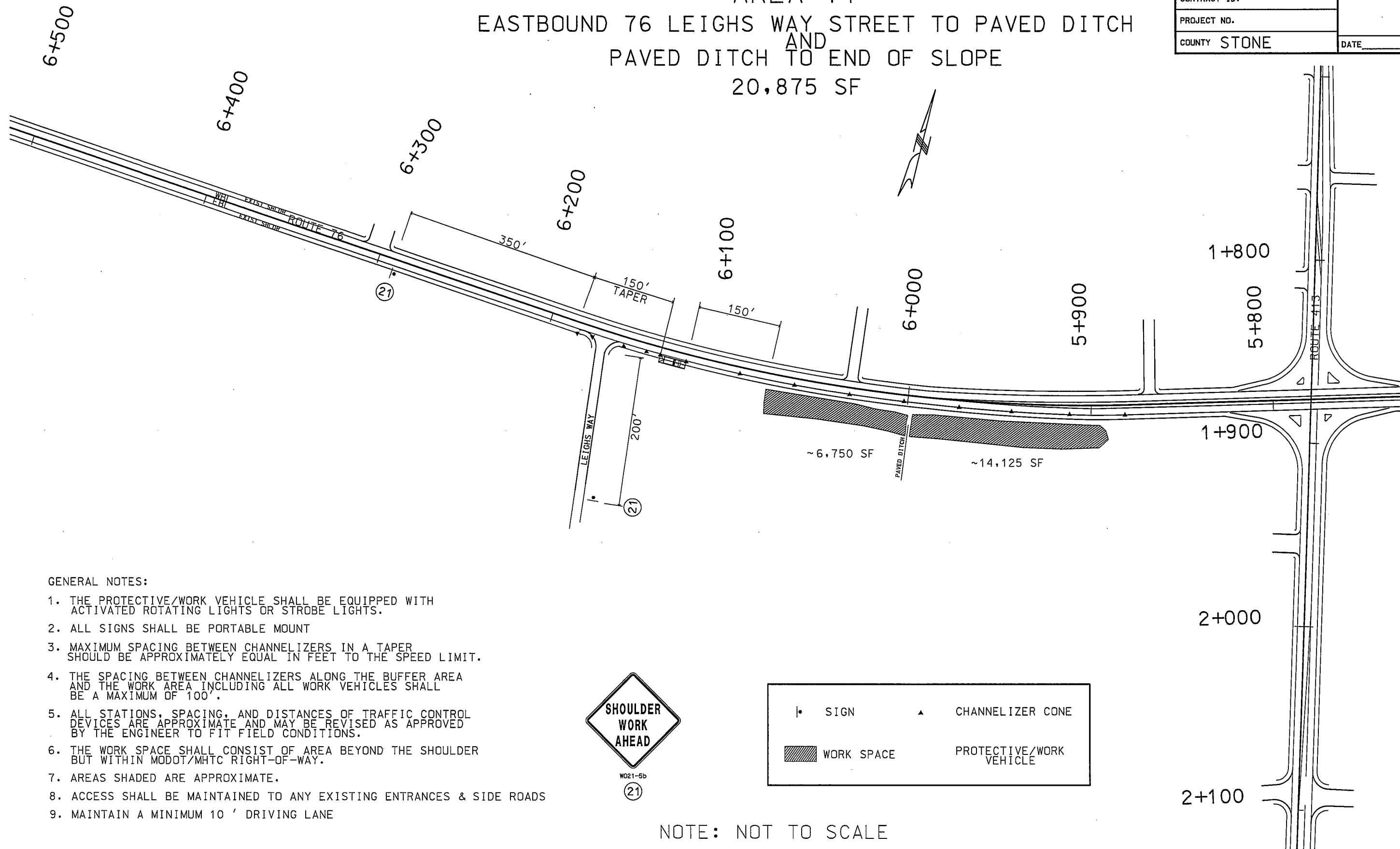


ROUTE	STATE	DISTRICT	SHEET NO.
76	MO	8	A11
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			DATE

AREA 11

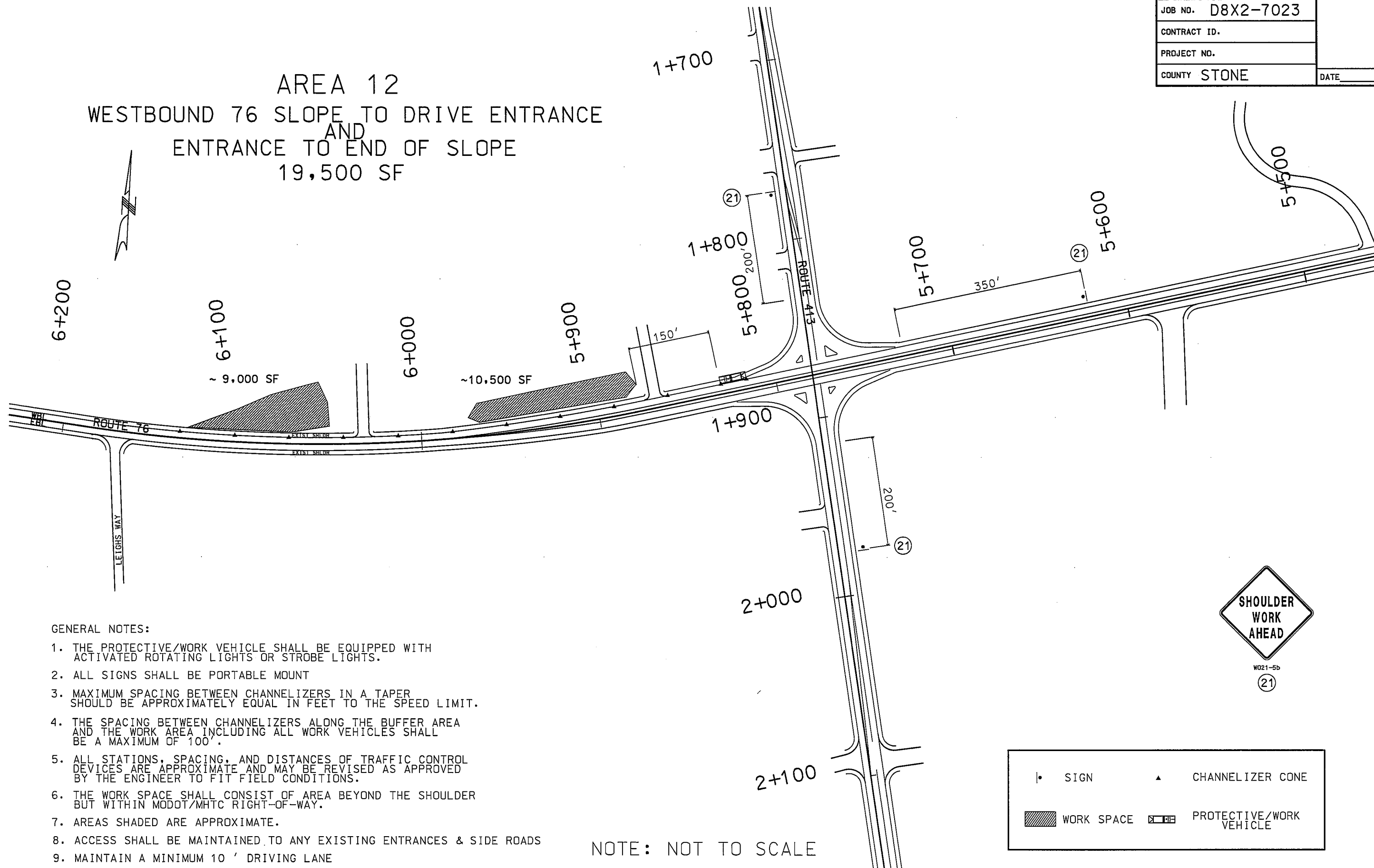
EASTBOUND 76 LEIGHS WAY STREET TO PAVED DITCH
AND
PAVED DITCH TO END OF SLOPE

20,875 SF



ROUTE 76	STATE MO	DISTRICT 8	SHEET NO. A12
JOB NO. D8X2-7023			
CONTRACT ID.			
PROJECT NO.			
COUNTY STONE			DATE

AREA 12
WESTBOUND 76 SLOPE TO DRIVE ENTRANCE
AND
ENTRANCE TO END OF SLOPE
19,500 SF

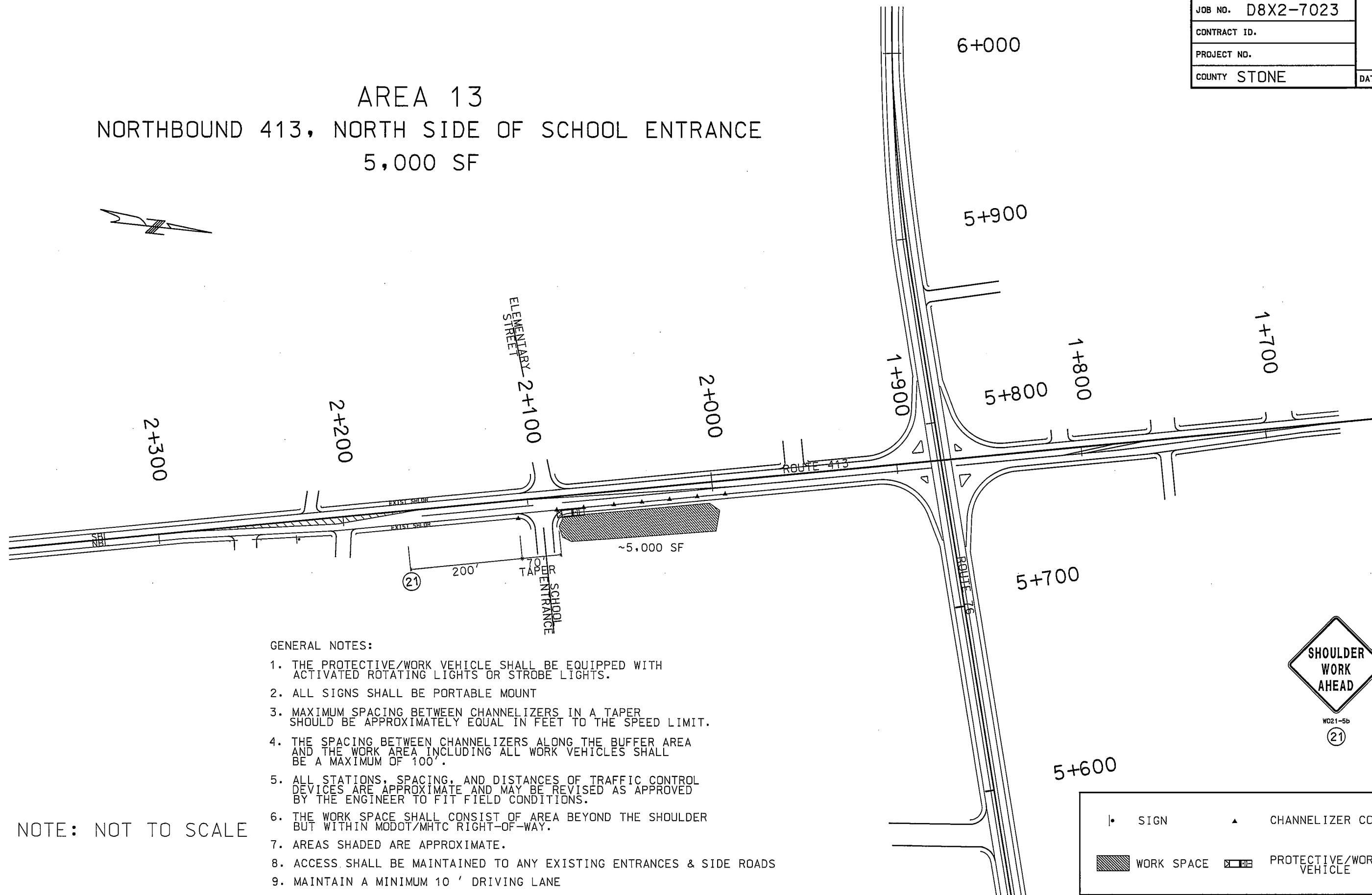


GENERAL NOTES:

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9. MAINTAIN A MINIMUM 10' DRIVING LANE

ROUTE	STATE	DISTRICT	SHEET NO.
413	MO	8	A13
JOB NO. D8X2-7023			
CONTRACT ID.			
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COUNTY STONE			DATE

AREA 13 NORTHBOUND 413, NORTH SIDE OF SCHOOL ENTRANCE 5,000 SF



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